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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

TI-32986 Attorney Docket No. Magee, et al. First Inventor SIMPLIFIED NOISE ESTIMATION AND/OR...

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APPLICATION ELEMENTS APPLICATION ELEMENTS ASSISTANT Commissioner for Patents Box Patent Application								
See MPEP chapter 600 concerning utility patent application contents.				NESS IU.		atent Ap ington, C		
1. Fee Transmittal For (Submit an original and a d	7	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27. Specification [Total Pages 28] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) \ (when there is an assignee) Attorney							DN PARTS document(s)) \(\bigcup \) Power of Attorney pplicable) Copies of IDS Citations 603) ht(s) U.S.C. 122	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of pnor application No Prior application information. Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO		= AUU	KESS				
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Name								
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Country		Telepho	ne	972-917-5646		Fa	X	972-917-4418
Name (Print/Type)	Christopher P. Harris		Regi	istration No. (Att	orneyl	Agent)	43,6	60
Signature	Christophen P. Ham	7				Date	Octo	ber 19, 2001

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	for	FY	200	2	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,248.00

The state of the s						
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Application Number						
Filing Date						
First Named Inventor	David Patrick Magee					
Examiner Name						
Group Art Unit						
Attorney Docket No.	TI-32986					

METHOD OF PAYMENT			FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES								
indicated fees and credit any overpayments to			Larg		Sma					
Account Number	20-0668		Fee	Enti	ty Fee	Enti	•	Faa Daid		
Deposit		╣	Cod			e (\$)	Fee Description	Fee Paid		
Account Name	Texas Instruments Incorporated		105	130	205	65	Surcharge - late filing fee or oath			
	e Any Additional Fee Required 37 CFR 1.16 and 1 17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
	cant claims small entity status. 17 CFR 1 27		139	130	139	130	Non-English specification			
	ment Enclosed:					2,520	For filing a request for ex parte reexamination			
Chec	. C / C Money C	ther	112	920*		920*	Requesting publication of SIR prior to Examiner action			
	FEE CALCULATION	-	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action			
1. BASIC	FILING FEE		115	110	215	55	Extension for reply within first month			
	ity Small Entity		116	400	216	200	Extension for reply within second month			
Fee Fee	Fee Fee Fee Description	Daid	117	920	217	460	Extension for reply within third month			
Code (\$) 101 740	004 070 Helts flee fee		118	1,440	218	720	Extension for reply within fourth month			
101 740	201 370 Utility filing fee 740.	00	128	1,960	228	980	Extension for reply within fifth month			
107 510	207 255 Plant filing fee		119	320	219	160	Notice of Appeal			
107 310	208 370 Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal			
114 160	214 80 Provisional filing fee	_	121	280	221	140	Request for oral hearing			
114 100			138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00			140	110	240	55	Petition to revive - unavoidable			
2. EXTRA	CLAIM FEES		141	1,280	241	640	Petition to revive - unintentional			
	Fee from Extra Claims below Fe	Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims	32 -20** = 12 x 18.00 = 21	3.00	143	460	243	230	Design issue fee			
Independent Claims	6 - 3** = 3 × 84.00 = 252	2.00	144	620	244	310	Plant issue fee			
Multiple Deper	ndent =		122	130	122	130	Petitions to the Commissioner			
			123	50	123	50	Processing fee under 37 CFR 1 17(q)			
Large Entity Fee Fee	/ Small Entity Fee Fee Pescription		126	180	126	180	Submission of Information Disclosure Stmt			
Code (\$)	Code (\$)		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00		
103 18 102 84	203 9 Claims in excess of 20 202 42 Independent claims in excess of	,	146	740	246	370				
102 84	204 140 Multiple dependent claim, if not p		140	740	240	370	Filing a submission after final rejection (37 CFR § 1 129(a))			
109 84	209 42 ** Reissue independent claims over original patent	uiu	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))			
110 18	210 9 ** Reissue claims in excess of 20		179	740	279	370	Request for Continued Examination (RCE)			
	and over original patent		169	900	169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 468.00		Other	fee (s	pecify)		or a goorgin apprioation				
**or number	previously paid, if greater; For Reissues, see ab	ove	*Red	uced by	/ Bası	c Filing	Fee Paid SUBTOTAL (3) (\$) 40.	00		

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Christopher P. Harris	Registration No. (Attorney/Agent)	43,660	Telephone	216.696.8730
Signature	Christoper P. Ham			Date	October 19, 2001

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